AMENDMENTS TO THE SPECIFICATION:

Please replace the paragraph beginning on page 4, line 16 and ending on page 4, line 21, with the following amended paragraph:

Poly(phenylene sulfide) is available commercially. At one time it was available under the trademark RYTON® prepared by Phillips Petroleum Company. It is generally available in a variety of forms such as powder grades, but it also available as fibers. Poly(phenylene sulfide) resins are manufactured from p-dichlorobenzene and sodium sulfide in a dipolar aprotic solvent. The commercial polymer has a melting point of about 285°C.